

CLAIMS

1. A light emitting device is characterized by having
a first conductive film,
an electrode comprising a second conductive film and a third conductive film
provided so as to laminate with the first conductive film, and
in the electrode,
a lamination part of the first conductive film and the second conductive film
functions as a source electrode, and
a lamination part of the first conductive film and the third conductive film
functions as an electrode of a light emitting element.
2. A light emitting device is characterized by having
a first conductive film,
an electrode comprising a second conductive film and a third conductive film
provided so as to laminate with the first conductive film, and
in the electrode,
a lamination part of the first conductive film and the second conductive film is
adjacent to a source of a thin film transistor, and
a lamination part of the first conductive film and the third conductive film is
adjacent to a light emitting layer.
3. According to claim 1 or claim 2, the light emitting device is characterized in
that the second conductive film is a film containing aluminum.

4. A light emitting device is characterized by having

- a first conductive film,
- an electrode comprising:
 - a second conductive film provided so as to laminate the first conductive film;
 - a third conductive film provided so as to overlap with the first conductive film; and
 - a fourth conductive film sandwiched between the first conductive film and the third conductive film, and
- in the electrode,
 - a lamination part of first conductive film and the second conductive film functions as a source electrode, and
 - a lamination part of the first conductive film, the fourth conductive film, and the third conductive film functions as an electrode of a light emitting element.

5. A light emitting device is characterized by having

- a first conductive film;
- an electrode comprising:
 - a second conductive film provided so as to laminate with the first conductive film;
 - a third conductive film provided so as to overlap with the first conductive film; and
 - a fourth conductive film sandwiched between the first conductive film and the third conductive film, and
- in the electrode,

a lamination part of the first conductive film and the second conductive film is adjacent to a source electrode of a thin film transistor, and

a lamination part of the first conductive film, the fourth conductive film, and the third conductive film is adjacent to a light emitting layer.

6. According to claim 4 or claim 5, the light emitting device is characterized in that both of the second conductive film and the fourth conductive film are films containing aluminum.

7. A light emitting device is characterized by having
a first conductive film;
a second conductive film provided so as to laminate with the first conductive film;
a third conductive film; and
a fourth conductive film provided so as to laminate with the third conductive film, and

one of the third conductive film or the fourth conductive film is adjacent to the second conductive film,

a lamination part of the first conductive film and the second conductive film functions as a source electrode, and

a lamination part of the third conductive film and the fourth conductive film functions as an electrode of a light emitting element.

8. A light emitting device is characterized by having

a first conductive film;
 a second conductive film provided so as to laminate with the first conductive film;
 a third conductive film; and
 a fourth conductive film provided so as to laminate with the third conductive film, and
 one of the third conductive film or the fourth conductive film is adjacent to the second conductive film,
 a lamination part of the first conductive film and the second conductive film is adjacent to a source electrode of a thin film transistor, and
 a lamination part of the third conductive film and the fourth conductive film is adjacent to a light emitting layer.

9. According to claim 7 or claim 8, the light emitting device is characterized in that the second conductive film is a film containing aluminum.

10. A fabricating method of a light emitting device is characterized by the steps of
 forming an interlayer insulating film so as to cover a thin film transistor;
 forming a contact hole in the interlayer insulating film;
 forming a first conductive film and a second conductive film so as to cover the interlayer insulating film;
 selectively etching the second conductive film to process so as to cover a part of the first conductive film;
 forming the third conductive film so as to cover the first conductive film;

processing the first conductive film with the use of a second mask and the third conductive film; and

forming an electrode which comprises the first conductive film, the second conductive film, and the third conductive film, and functions as an electrode of a light emitting element.

11. According to claim 1 or claim 2, the fabricating method of a light emitting device is characterized in that the first conductive film comprises a reflection film, and the third conductive film comprises a transparent conductive film.

12. According to claim 1 or claim 2, the fabricating method of a light emitting device is characterized in that the third conductive film comprises a reflection film.

13. According to claim 4 or claim 5, the fabricating method of a light emitting device is characterized in that the third conductive film comprises a reflection film, and the fourth conductive film comprises a transparent conductive film.

14. An electronics device, wherein the light emitting device according to claim 1 or claim 2 is mounted on a display portion.

15. The electronics device according to claim 14 is an electronic device which is characterized by a display, a cellular phone, a Personal Digital Assistant, a television, or a monitor.

16. An electronics device, wherein the light emitting device according to claim 4 or claim 5 is mounted on a display portion.

17. The electronics device according to claim 16 is an electronic device which is characterized by a display, a cellular phone, a Personal Digital Assistant, a television, or a monitor.

18. An electronics device, wherein the light emitting device according to claim 7 or claim 8 is mounted on a display portion.

19. The electronics device according to claim 18 is an electronics device which is characterized by a display, a cellular phone, a Personal Digital Assistant, a television, or a monitor.